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(54) Title: **METHOD OF TREATING TRAUMATIC BRAIN AND SPINAL CORD INJURIES AND OTHER NEUROGENIC CONDITIONS USING NON-STEROIDAL ANTI-INFLAMMATORY DRUGS AND NATURALLY OCCURRING CONOTOXINS**

(57) Abstract: **A method for treating a patient/subject having neuronal injury, pain, neurotrauma and/or traumatic brain injury, such as diffuse axonal injury, which includes intrathecally and/or intraventricularly administering to the subject a therapeutically effective amount of a non-steroidal anti-inflammatory drug and/or a naturally occurring omega conotoxin, functional fragment thereof, a pharmacologically acceptable salt, ester, amide, or prodrug thereof.**